Serial No. 09/888,837 Docket No. MICRODOSE 00.01 Amendment G Under §1.116

AMENDMENTS TO THE CLAIMS:

Please amend Claim 1, as shown below.

This listing of claims will replace all prior versions and listings of claims in the Application:

Claim 1 (currently amended): A blister pack for use with inhalation therapy inhalers equipped with a vibratory de-aggregator, comprising a first element comprising an elongate flexible coiled tape having spaced areas for interfacing and coupling with a inhaler vibratory de-aggregator, and a frangible second element overlying the first element and defining a plurality of spaced top crowned areas located over said first element spaced areas, and containing powder or liquid material, wherein the contents of the blister are forcibly ejected from the blister through controlled size puncture holes formed in the top crown areas of the frangible second element when the spaced areas are interfaced coupled with a vibratory deaggregator, wherein said puncture holes act as filters or sieves to prevent ejection from the blister of oversize particles of said powder or liquid material greater than 5 microns in size.

Claim 2 (cancelled)

Claim 3 (original): A blister pack according to claim 1, wherein said top crowned areas are shaped as inverted cones.

Claim 4 (withdrawn): A blister pack according to claim 1, wherein said top crowned areas are shaped as inverted cones.

Claim 5 (withdrawn): A blister pack according to claim 1, wherein the first element includes a depression opposite the top crowned areas.

Claim 6 (withdrawn): A blister pack according to claim 5, wherein the depression is shaped as an inverted dome.

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Claim 7 (withdrawn): A blister pack according to claim 5, wherein the invention is shaped as an inverted pill box.

Claim 8 (original): A blister pack according to claim 1, wherein said material comprises a medication.

Claim 9 (original): A blister pack according to claim 1, wherein said material comprises a vitamin.

Claim 10 (original): A blister pack according to claim 1, wherein said material comprises a hormone.

Claim 11 (original): A blister pack according to claim 1, wherein said material comprises a steroid.

Claim 12 (original): A blister pack according to claim 1, wherein said material comprises a bioactive material.

Claim 13 (previously presented): A blister pack according to claim 1, wherein a size and number of puncture holes together with volume formed by the blister pack are optimized for de-aggregation and aerosolization of material in the blister pack.

Claim 14 (previously presented): A blister pack according to claim 1, wherein a height and shape of the blister pack is optimized for de-aggregation and aerosolization of material in the blister pack.

Claim 15 (previously presented): A blister pack according to claim 1, wherein an interface to a vibrator is optimized for optimum coupling of the energy into the blister pack for de-aggregation and aerosolization of material in the blister pack.

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